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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 04/09/2008

Patent Documentation Center Xerox Corporation Xerox Square 20th Floor 100 Clinton Ave. Rochester. NY 14644 EXAMINER RASHID, DAVID

ART UNIT PAPER NUMBER

2624 DATE MAILED: 04/09/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/802,130 | 03/16/2004 | Raja Bala | A3174 | 3573 |

TITLE OF INVENTION: COLOR TO GRAYSCALE CONVERSION METHOD AND APPARATUS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 07/09/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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| appropriate. All further indicated unless correcte maintenance fee notifica | correspondence including below or directed off | or transmitting the 18 ig the Patent, advance nerwise in Block 1, by | orders and notification of (a) specifying a new corre | naintenance fees wi spondence address; | If be mailed to the curre and/or (b) indicating a se | nt correspondence address as parate "FEE ADDRESS" for | |
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| IMMINERALICE TECHNOLISMS. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fe(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| Patent Docume Xerox Corporati Xerox Square 20 | entation Center on Oth Floor | V2008 | | Conti | ficate of Mailing or Tra | | |
| 100 Clinton Ave Rochester, NY 1 | | | | | | (Depositor's name) | |
| | | | _ | | | (Signature) | |
| | | | | | | (Date) | |
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| 11123 01 11 112 1101 | TOOLON TO CALLED | | | | | | |
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| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 07/09/2008 | |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS |] | | | |
| RASHID | | 2624 | 382-162000 | • | | | |
| I. Change of correspondence address or indication of "Fee Address" (37 CFR I.563). Change of correspondence address (or Change of Correspondence Address form FTOSH 212) attached. The Address of the Correspondence address of Correspondence Address form FTOSH 27; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (I) the names of up to or agents OR, alternati | e of a single firm (having as a member a ttorney or agent) and the names of up to patent attorneys or agents. If no name is | | | |
| | less an assignee is ident h in 37 CFR 3.11. Com GNEE | ified below, no assignt pletion of this form is N | (B) RESIDENCE: (CITY | atent. If an assigne assignment. and STATE OR CO | OUNTRY) | document has been filed for | |
| 4a. The following fee(s): | are submitted: | | 4b. Payment of Fee(s): (Plead A check is enclosed. | use first reapply any | previously paid issue for is attached. | | |
| | s SMALL ENTITY state | as. See 37 CFR 1.27. | | | LENTITY status. Sec 37 | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if req records of the United Sta | uired) will not be accep ites Patent and Tradema | ted from anyone other than trk Office. | he applicant; a regis | tered attorney or agent; or | the assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | Registration No | | | |
| This collection of inform an application. Confident submitting the completes this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu firginia 22313-1450. DC 13-1450. | CFR 1.311. The information U.S.C. 122 and 37 CF USPTO. Time will varden, should be sent to D NOT SEND FEES OF | tion is required to obtain or R 1.14. This collection is es ry depending upon the indi- the Chief Information Offic R COMPLETED FORMS T | retain a benefit by th timated to take 12 m ridual case. Any con er, U.S. Patent and T D THIS ADDRESS. | e public which is to file (a inutes to complete, inclu- nments on the amount of rademark Office, U.S. D. SEND TO: Commission | and by the USPTO to process) ding gathering, preparing, and time you require to complete epartment of Commerce, P.O. er for Patents, P.O. Box 1450, | |

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| 7: | 90 04/09/2008 | EXAMINER | | |
| Patent Documentation Center | | RASHID, DAVID | | |
| Xerox Corporation | | | ART UNIT | PAPER NUMBER |
| Xerox Square 20th Floor 100 Clinton Ave. | | | 2624 DATE MAILED: 04/09/200 | 8 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 829 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 829 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 10/802,130 | BALA ET AL. | |
| Examiner | Art Unit | |
| DAVID B BASHID | 2624 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

| No. | This communication is responsive to the Amendment after Final and interview summary on 3/14/2008 and 3/28/2008, respectively.
| No. | The allowed claim(s) is/are 5-7 and 14-16.
| Alchowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
| All | b) | Some* c) | None of the:
| Certified copies of the priority documents have been received.

3. Copies of the certified copies of the priority documents have been received in this national stage application from the

International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached

2. Certified copies of the priority documents have been received in Application No.

1) hereto or 2) to Paper No./Mail Date ____

(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date 20080328.
- 7. X Examiner's Amendment/Comment
- 8.

 Examiner's Statement of Reasons for Allowance
- 9. Other _____.

David P Rashid Examiner Art Unit: 2624